Attorney Docket No.5577-011/ P63942/U63

Declaration and Power of Attorney for Patent Application

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe that I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **ADAPTIVE PHYSICAL TRANSMISSION MODE SELECTION**, the specification of which

MODE SELECTION	N, the sp	ecification of whi	ch			
		is attached her	eto.			
(Check one	e)					
		was filed on Application Se and was amer	(if ap	pplicable)	as 	
		was filed as a PCT Application and was amer	on Number	8 December 2004 PCT/EP2004/053359 8 June 2006 (if applicable)		as
I hereby state th specification, inclu	at I have ding the c	e reviewed and claims, as amend	understand the ed by any amer	e contents on ndment referr	of the above ed to above	/e-identified e.
I acknowledge the known to me whic the examination of	h is mate	erial to patentabil	U.S. Patent an lity (as defined	d Trademark in C.F.R. §1.	Office all 56) in conr	information nection with
I hereby claim fore Provisional applica below any foreign filing date before the	ition(s) fo or U.S.	r patent or invent Provisional appli	tor's certificate li cation for pater	isted below a nt or invento	nd have als	so identified
Prior Foreign or U.	S. Provis	ional Application((s)		Priority (Claimed
10357522.7 (Number)	Germa (Coun		8 December 2 (Day/Month/Y		⊠ Yes	□ No
(Number)	(Coun	try)	(Day/Month/Y	ear Filed)	☐ Yes	□ No
(Number)	(Coun	try)	(Day/Month/Y	ear Filed)	☐ Yes	□ No

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Declaration and Power of Attorney for Patent Application

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status: Patented/Pending/Abandoned)
(Application Serial No.)	(Filing Date)	(Status: Patented/Pending/Abandoned)
(Application Serial No.)	(Filing Date)	(Status: Patented/Pending/Abandoned)

Power of Attorney: I hereby appoint the Attorneys and Patent Agents of **Coats & Bennett**, **P.L.L.C.**, as identified by Customer Number 24112 in the records of the United States Patent and Trademark Office and as updated from time to time, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

24112

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Declaration and Power of Attorney for Patent Application

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SOLE OR FIRST INVENTOR:

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